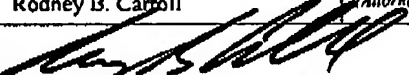


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL For FY 2004		Complete If Known																																																																																																																																																	
<i>Effective 10/01/2003. Patent fees are subject to annual revision.</i>		Application Number	10/083,785																																																																																																																																																
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	February 25, 2002																																																																																																																																																
TOTAL AMOUNT OF PAYMENT \$ 86.00		First Named Inventor	Howard W. DeMoore																																																																																																																																																
METHOD OF PAYMENT (Check all that apply)		Examiner Name	Marvin P. Crenshaw																																																																																																																																																
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		Art Unit	2854																																																																																																																																																
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 50-1515 Deposit Account Name: Conley Rose, P.C.		Atty. Docket No.	4040-02800																																																																																																																																																
FEE CALCULATION (continued)		3. ADDITIONAL FEES																																																																																																																																																	
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td>\$</td></tr> <tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td>\$</td></tr> <tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td>\$</td></tr> <tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td>\$</td></tr> <tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td>\$</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (1) \$</p>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1001 770	2001 385	Utility filing fee	\$	1002 340	2002 170	Design filing fee	\$	1003 530	2003 265	Plant filing fee	\$	1004 770	2004 385	Reissue filing fee	\$	1005 160	2005 80	Provisional filing fee	\$	<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051 130</td><td>2051 65</td><td>Surcharge - late filing fee or oath</td><td>\$</td></tr> <tr><td>1052 50</td><td>2052 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr> <tr><td>1053 130</td><td>1053 130</td><td>Non-English specification</td><td>\$</td></tr> <tr><td>1812 2,520</td><td>1812 2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td>\$</td></tr> <tr><td>18042 920*</td><td>1804 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$</td></tr> <tr><td>1805 1,840*</td><td>1805 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>\$</td></tr> <tr><td>1251 110</td><td>2251 55</td><td>Extension for reply within first month</td><td>\$</td></tr> <tr><td>1252 420</td><td>2252 210</td><td>Extension for reply within second month</td><td>\$</td></tr> <tr><td>1253 950</td><td>2253 475</td><td>Extension for reply within third month</td><td>\$</td></tr> <tr><td>1254 1,480</td><td>2254 740</td><td>Extension for reply within fourth month</td><td>\$</td></tr> <tr><td>1255 2,010</td><td>2255 1,005</td><td>Extension for reply within fifth month</td><td>\$</td></tr> <tr><td>1401 330</td><td>2401 165</td><td>Notice of Appeal</td><td>\$</td></tr> <tr><td>1402 330</td><td>2402 165</td><td>Filing a brief in support of an appeal</td><td>\$</td></tr> <tr><td>1403 280</td><td>2403 140</td><td>Request for oral hearing</td><td>\$</td></tr> <tr><td>1451 1,510</td><td>1452 1,510</td><td>Petition to institute a public use proceeding</td><td>\$</td></tr> <tr><td>1452 110</td><td>2452 55</td><td>Petition to revive - unavoidable</td><td>\$</td></tr> <tr><td>1453 1,330</td><td>2453 665</td><td>Petition to revive - unintentional</td><td>\$</td></tr> <tr><td>1501 1,330</td><td>2501 665</td><td>Utility issue fee (or reissue)</td><td>\$</td></tr> <tr><td>1502 480</td><td>2502 240</td><td>Design issue fee</td><td>\$</td></tr> <tr><td>1503 640</td><td>2503 320</td><td>Plant issue fee</td><td>\$</td></tr> <tr><td>1460 130</td><td>1460 130</td><td>Petitions to the Commissioner</td><td>\$</td></tr> <tr><td>1807 50</td><td>1806 50</td><td>Processing fee under 37 CFR 1.17(g)</td><td>\$</td></tr> <tr><td>123 50</td><td>123 50</td><td>Petitions related to provisional applications</td><td>\$</td></tr> <tr><td>1806 180</td><td>1806 180</td><td>Submission of Information Disclosure Stmt</td><td>\$</td></tr> <tr><td>8021 40</td><td>8021 40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$</td></tr> <tr><td>1809 770</td><td>2809 385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>\$</td></tr> <tr><td>1810 770</td><td>2810 385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>\$</td></tr> <tr><td>1801 770</td><td>2801 385</td><td>Request for Continued Examination (RCE)</td><td>\$</td></tr> <tr><td>1802 900</td><td>1802 900</td><td>Request for expedited examination of a design application</td><td>\$</td></tr> </tbody> </table> <p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$0.00</p>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051 130	2051 65	Surcharge - late filing fee or oath	\$	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$	1053 130	1053 130	Non-English specification	\$	1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$	18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$	1251 110	2251 55	Extension for reply within first month	\$	1252 420	2252 210	Extension for reply within second month	\$	1253 950	2253 475	Extension for reply within third month	\$	1254 1,480	2254 740	Extension for reply within fourth month	\$	1255 2,010	2255 1,005	Extension for reply within fifth month	\$	1401 330	2401 165	Notice of Appeal	\$	1402 330	2402 165	Filing a brief in support of an appeal	\$	1403 280	2403 140	Request for oral hearing	\$	1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$	1452 110	2452 55	Petition to revive - unavoidable	\$	1453 1,330	2453 665	Petition to revive - unintentional	\$	1501 1,330	2501 665	Utility issue fee (or reissue)	\$	1502 480	2502 240	Design issue fee	\$	1503 640	2503 320	Plant issue fee	\$	1460 130	1460 130	Petitions to the Commissioner	\$	1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$	123 50	123 50	Petitions related to provisional applications	\$	1806 180	1806 180	Submission of Information Disclosure Stmt	\$	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$	1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	\$	1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$	1801 770	2801 385	Request for Continued Examination (RCE)	\$	1802 900	1802 900	Request for expedited examination of a design application	\$
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																
1001 770	2001 385	Utility filing fee	\$																																																																																																																																																
1002 340	2002 170	Design filing fee	\$																																																																																																																																																
1003 530	2003 265	Plant filing fee	\$																																																																																																																																																
1004 770	2004 385	Reissue filing fee	\$																																																																																																																																																
1005 160	2005 80	Provisional filing fee	\$																																																																																																																																																
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																
1051 130	2051 65	Surcharge - late filing fee or oath	\$																																																																																																																																																
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$																																																																																																																																																
1053 130	1053 130	Non-English specification	\$																																																																																																																																																
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$																																																																																																																																																
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$																																																																																																																																																
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$																																																																																																																																																
1251 110	2251 55	Extension for reply within first month	\$																																																																																																																																																
1252 420	2252 210	Extension for reply within second month	\$																																																																																																																																																
1253 950	2253 475	Extension for reply within third month	\$																																																																																																																																																
1254 1,480	2254 740	Extension for reply within fourth month	\$																																																																																																																																																
1255 2,010	2255 1,005	Extension for reply within fifth month	\$																																																																																																																																																
1401 330	2401 165	Notice of Appeal	\$																																																																																																																																																
1402 330	2402 165	Filing a brief in support of an appeal	\$																																																																																																																																																
1403 280	2403 140	Request for oral hearing	\$																																																																																																																																																
1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$																																																																																																																																																
1452 110	2452 55	Petition to revive - unavoidable	\$																																																																																																																																																
1453 1,330	2453 665	Petition to revive - unintentional	\$																																																																																																																																																
1501 1,330	2501 665	Utility issue fee (or reissue)	\$																																																																																																																																																
1502 480	2502 240	Design issue fee	\$																																																																																																																																																
1503 640	2503 320	Plant issue fee	\$																																																																																																																																																
1460 130	1460 130	Petitions to the Commissioner	\$																																																																																																																																																
1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$																																																																																																																																																
123 50	123 50	Petitions related to provisional applications	\$																																																																																																																																																
1806 180	1806 180	Submission of Information Disclosure Stmt	\$																																																																																																																																																
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$																																																																																																																																																
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	\$																																																																																																																																																
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$																																																																																																																																																
1801 770	2801 385	Request for Continued Examination (RCE)	\$																																																																																																																																																
1802 900	1802 900	Request for expedited examination of a design application	\$																																																																																																																																																
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>56</td><td>56</td><td>0</td><td>\$0.00</td></tr> <tr><td>13</td><td>11</td><td>2</td><td>\$43.00</td></tr> <tr><td colspan="3">Multiple Dependent</td><td>\$290.00</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (2) \$86.00</p>		Total Claims	Extra Claims	Fee from below	Fee Paid	56	56	0	\$0.00	13	11	2	\$43.00	Multiple Dependent			\$290.00	Complete (if applicable)																																																																																																																																	
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																
56	56	0	\$0.00																																																																																																																																																
13	11	2	\$43.00																																																																																																																																																
Multiple Dependent			\$290.00																																																																																																																																																
SUBMITTED BY		Complete (if applicable)																																																																																																																																																	
Name (Print/Type)	Rodney B. Carroll	Registration No. (Attorney/Agent)	39,624																																																																																																																																																
Signature		Telephone	(972) 731-2299																																																																																																																																																
		Date	8-18-04																																																																																																																																																

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-OPTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL

For FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$ 86.00

Complete if Known

Application Number	10/083,785
Filing Date	February 25, 2002
First Named Inventor	Howard W. DeMoore
Examiner Name	Marvin P. Crenshaw
Art Unit	2854
Atty. Docket No.	4040-02800

METHOD OF PAYMENT (Check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:
 Deposit Account Number: 50-1515
 Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	\$
1002 340	2002 170	Design filing fee	\$
1003 530	2003 265	Plant filing fee	\$
1004 770	2004 385	Reissue filing fee	\$
1005 160	2005 80	Provisional filing fee	\$

SUBTOTAL (1) \$

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
56 - 56 = 0	x 9.00	\$0.00	
Independent Claims 13 - 11 = 2	x 43.00	\$86.00	
Multiple Dependent	290.00	\$0.00	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent Claims in excess of 3
1203 290	2203 145	Multiple dependent claims, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$86.00

** or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Name (Print/Type)	Rodney B. Carroll	Registration No. (Attorney/Agent)	39,624	Telephone	(972) 731-2209
Signature				Date	8-18-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.